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APPLICATION NO	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/090,472	03/04/2002 ~	Octavian Iancea	ENDOV-55672	5094	
24201	7590 09/09/2005		EXAM	INER	
FULWID	ER PATTON LEE & U	BUI, VY Q			
HOWARD	HUGHES CENTER		D - DCD > 11 1 1 DCD		
6060 CEN	TER DRIVE	ART UNIT	PAPER NUMBER		
TENTH FLOOR			3731		
LOS ANG	LOS ANGELES, CA 90045			DATE MAILED: 09/09/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
Office Action Comments	10/090,472	IANCEA ET AL.			
Office Action Summary	Examiner	Art Unit			
	Vy Q. Bui	3731			
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address			
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA: Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory period was reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be timused and will expire SIX (6) MONTHS from a cause the application to become ABANDONE!	l. ely filed the mailing date of this communication. 0 (35 U.S.C. § 133).			
Status					
1) Responsive to communication(s) filed on 14 Ju	ıne 2005.				
2a) ☐ This action is FINAL . 2b) ☒ This	·- ·				
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
					Disposition of Claims
 4) Claim(s) 1,2 and 4-17 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) Claim(s) is/are allowed. 6) Claim(s) 1,2 and 4-17 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/or election requirement. 					
Application Papers					
 9) The specification is objected to by the Examiner. 10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152. 					
Priority under 35 U.S.C. § 119					
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 					
Attachment(s)					
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 5) Notice of Informal Patent Application (PTO-152) Paper No(s)/Mail Date					

DETAILED ACTION

Election/Restrictions

Applicant's election without traverse of Species I in the reply filed on 11/26/2004 is acknowledged and made final.

Claim Rejections - 35 USC § 103

The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.

Claim1-3, 4-17 are rejected under 35 U.S.C. 103(a) as being unpatentable over Marcade-5,683,449.

As to claims 1-3 and 4-11, Marcade (Fig. 2, for example; col. 13, lines 53-57, col. 18, lines 47-54) discloses bifurcated stent-graft having stents 1s4 of nitinol, graft 110/112/116, barbs/hooks 1s6 in caudal direction. Marcade (coi. 13, lines 53-57) teaches using sutures (which usually extend through two stent-graft components to secure them together) or barbs to secure two graft-stent components together. Because the barbs are sharp and long while the graft layers are thin, inherently, the barbs will extend through graft layers to strongly secure two stent-graft components together. Marcade dose not explicitly disclose prefabricated holes, however, it would have been obvious to one of ordinary skill in the art at the time of the invention to provide prefabricated holes as recited in the claims as this configuration is only another choice of design. In addition, not much patentability can be given for the manner of providing holes in the device claims because the device is identical whether the holes are prefabricated or not.

Claims 12, 14-17 are rejected under 35 U.S.C. 103(a) as being unpatentable over

Art Unit: 3731

Marcade-5,683,449.

As to claims 12, 14-17 Marcade discloses substantially the claimed invention, except for the fuzzy tufts of yarn at a junction between two stent-graft components, a biocompatible elastomer coating on the grafts) and a weave pattern of the grafts) to provide strength.

However, these claimed features are well known in the art and it would have been obvious to one of ordinary skill in the art to modify Marcade device to have the claimed features so as to make Marcade device available to other common uses of the device.

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Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Vy Q. Bui whose telephone number is 571-272-4692. The examiner can normally be reached on Monday-Tuesday and Thursday-Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Anhtuan T. Nguyen can be reached on 571-272-4963. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Vy Q. Bui Primary Examiner Art Unit 3731

09/01/2005